



SBC-06D2X-U

2011 iF Award Winning BDXL External Blu-ray Combo

Winner of 2011 iF design award, SBC-06D2X-U external Blu-ray combo provides extreme 6X Blu-ray reading speed and the latest BDXL format support. The attractive design has already won an iF Design Award for its innovation, versatility and aesthetics.



► FEATURES

The Best Data Back Up Solution

- ATP technology – assure the best burning quality
- Disc Encryption II – double the security
- Drag and Burn – 3 steps to complete burning

The Most Extensive Compatibility

- BDXL format support
- Multiple OS support

Award Winning ID Design

- Vertical and Horizontal placement – flexible and space saving
- Stylish design – architecture-inspired design
- Award winning – 2011 iF design award and 2012 Taiwan excellence award

► SPECIFICATIONS

Read Speed	BD-R(SL/DL):6X BD-RE(SL/DL):6X BD-ROM(SL/DL):6X BD-R(TL/QL):4X BD-RE(TL):4X	DVD±R/±RW/ROM:8X DVD±R(DL):6X DVD-ROM(DL):6X DVD-RAM:5X CD-R/RW/ROM:24X	BDMV playback:2X DVD video playback:4X VCD playback:16X Audio CD Playback:10X																											
Write Speed	DVD±R:8X DVD+RW:8X DVD-RW:6X	DVD±R(DL):6X DVD-RAM:5X	CD-R:24X CD-RW:16X																											
Writing Mode	DVD+R; DVD+R DL: Sequential write DVD-R; DVD-R DL: DAO, Incremental Recording DVD+RW: Random Write DVD-RW: DAO, Incremental Recording, Restricted Overwrite DVD-RAM: Random Write CD-R/RW: DAO, TAO, SAO, Packet Write																													
Access Time(1/3 Stroke)	BD: 230ms, DVD:180ms, CD:190ms																													
Interface	USB 2.0																													
OS Compatibility	Windows® 7, Windows® Vista, Windows® XP MAC OS X 10.6 or above																													
System Requirement	Processor: Pentium® D 945(3.4GHz) or higher Memory:1GB or more is recommended Graphics Card: NVIDIA® GeForce 7600 GT or ATI X1600 series or above Use HDCP Compatible display and VGA card to High Definition digital output																													
Disc Formats	<ul style="list-style-type: none"> • Reading: <table border="0"> <tr> <td>BD-R(SL/DL/TL/QL)</td> <td>DVD Video</td> <td>CD-I</td> </tr> <tr> <td>BD-RE(SL/DL/TL)</td> <td>CD-R</td> <td>CD-Extra</td> </tr> <tr> <td>BD-ROM(SL/DL)</td> <td>CD-RW</td> <td>Photo CD</td> </tr> <tr> <td>DVD±R(SL/DL)</td> <td>CD-ROM</td> <td>CD-text</td> </tr> <tr> <td>DVD±RW</td> <td>Audio CD</td> <td>CD-ROM/XA</td> </tr> <tr> <td>DVD-ROM(SL/DL)</td> <td>VCD</td> <td>Multi-session CD</td> </tr> <tr> <td>DVD-RAM</td> <td></td> <td></td> </tr> </table> • Writing: <table border="0"> <tr> <td>DVD±R(SL/DL)</td> <td>DVD-RAM</td> <td>CD-RW</td> </tr> <tr> <td>DVD±RW</td> <td>CD-R</td> <td></td> </tr> </table> 			BD-R(SL/DL/TL/QL)	DVD Video	CD-I	BD-RE(SL/DL/TL)	CD-R	CD-Extra	BD-ROM(SL/DL)	CD-RW	Photo CD	DVD±R(SL/DL)	CD-ROM	CD-text	DVD±RW	Audio CD	CD-ROM/XA	DVD-ROM(SL/DL)	VCD	Multi-session CD	DVD-RAM			DVD±R(SL/DL)	DVD-RAM	CD-RW	DVD±RW	CD-R	
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DVD±RW	CD-R																													
Disc Diameters	12cm and 8cm																													

Configurations

Mounting Orientation	N/A
Dimensions	157 x 140 x 18.5 mm (L/W/H)
Weight	290g (335g with stand)

Electrical and Environmental Specifications

Power Requirement	USB Power +5V ± 5%
Temperature	Operating: 5 ° C to 40 ° C Storage: -30 ° C to 60 ° C
Humidity	Operating: 15%~80% (Non-condensing) Storage: 10%~90% (Non-condensing)

Package Contents

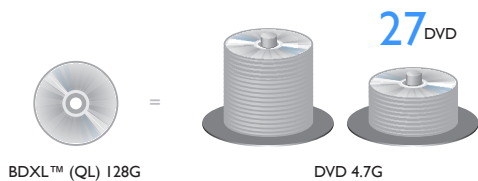
- ASUS SBC-06D2X-U Drive
- A detachable stand
- Bundled software (Cyberlink Power2Go 7 / TurboEngine)
- ASUS Firmware update
- Quick installation guide



BDXL™ Format Support

Better Disc Compatibility

BDXL read only format allows user to read huge amount of data on a single Blu-ray disc, up to 100GB on BD-R(TL) and 128GB on BD-R(QL)



Superior Burning Solution

The Best Burning Quality

Auto Tuning Power Technology ensures optimized power to burn a disc with the best quality



Disc Encryption II

Double Security On-the-Go

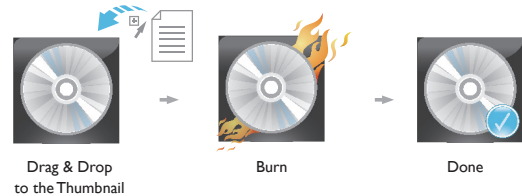
Password control access and hidden-file folder function



Drag-and-Burn

3 Easy Steps to Complete Disc Burning

Intuitive burning interface in only 3 simple steps to burn a disc



Aesthetics of Technology

Flexible Dual Positioning

Vertical and horizontal two-way placement



Architecture-inspired Design

Winner of 2011 iF Design Award, the product is designed based on a mini architecture concept, giving it precision-cut and elegant lines

